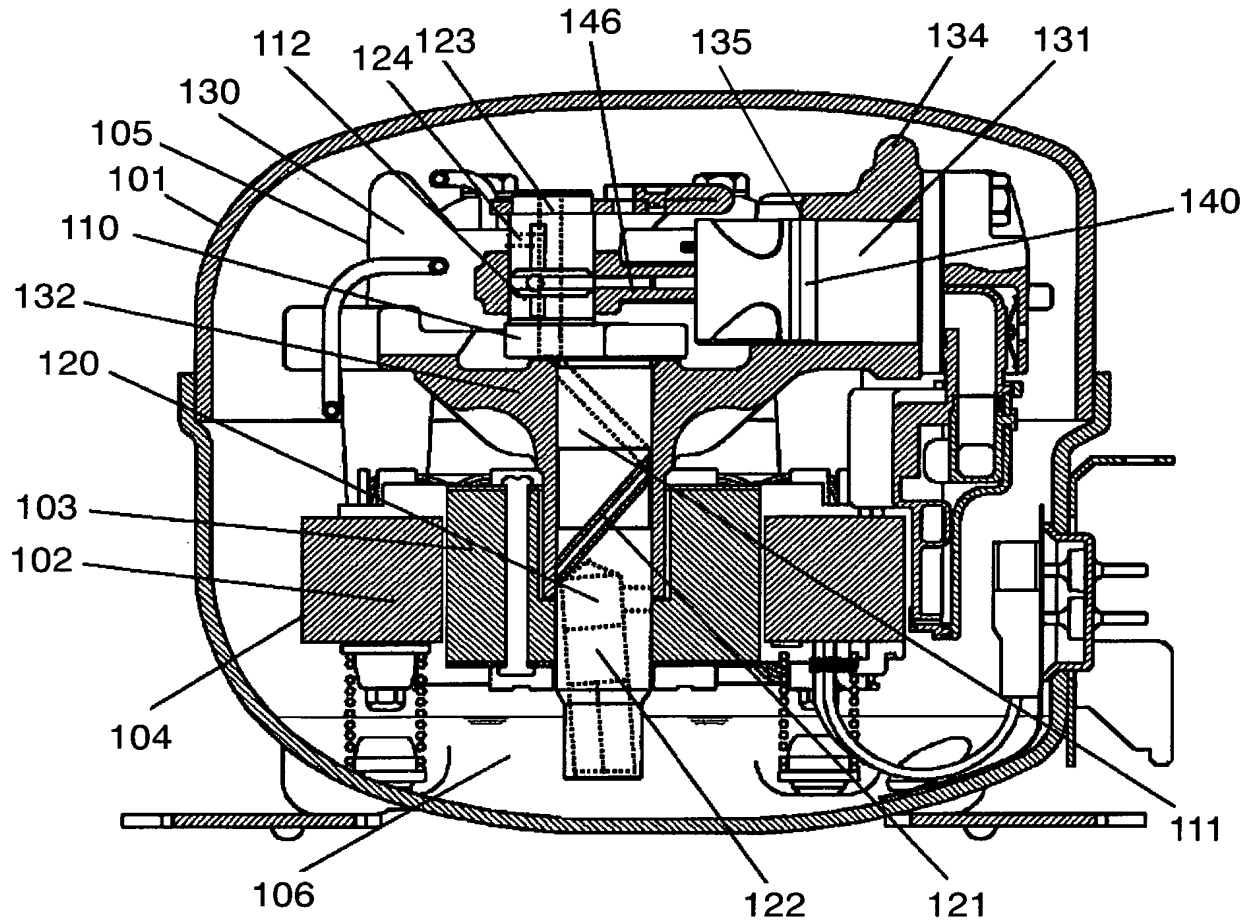


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FIG. 1



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FIG. 2

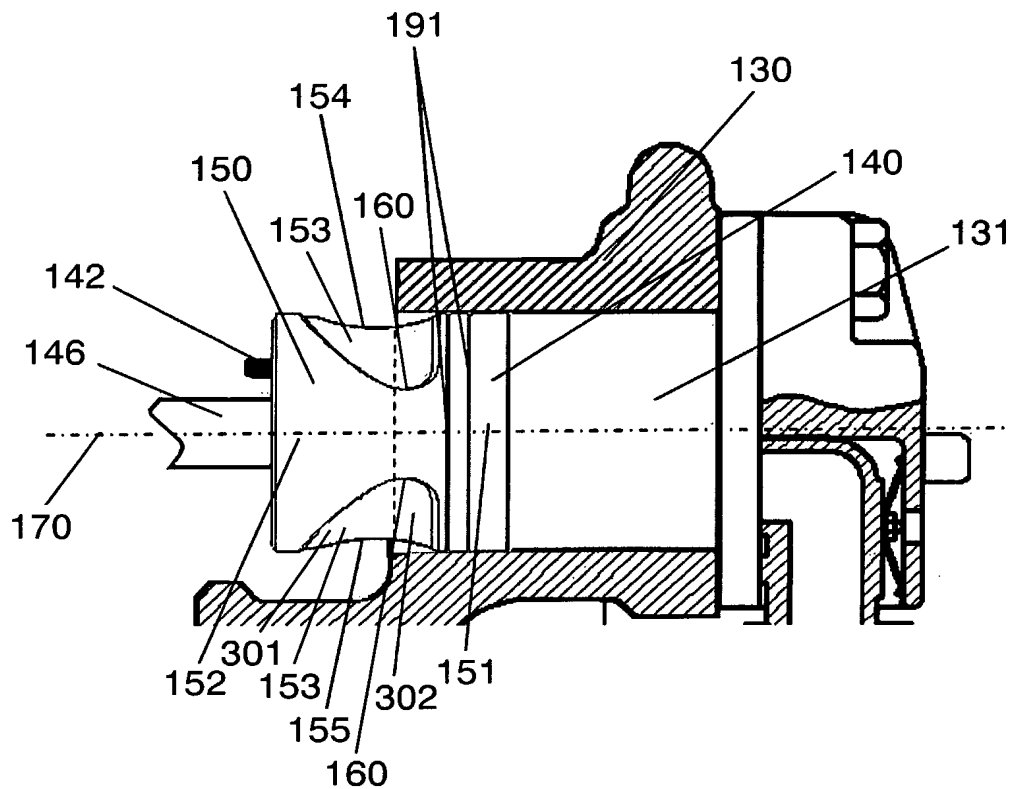
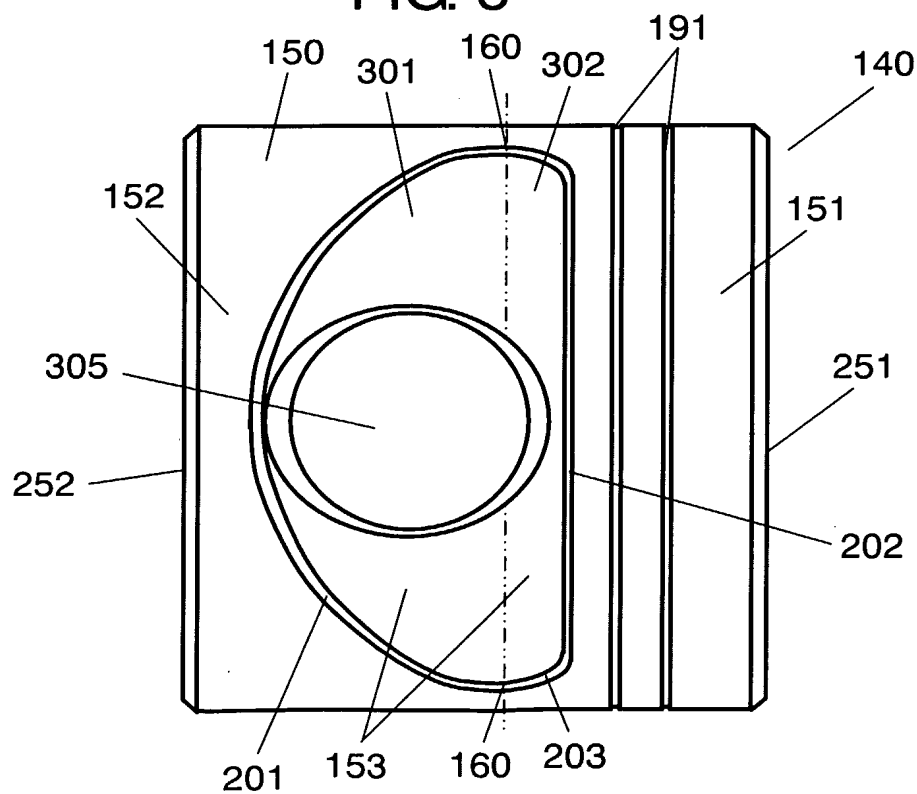


FIG. 3



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FIG. 4

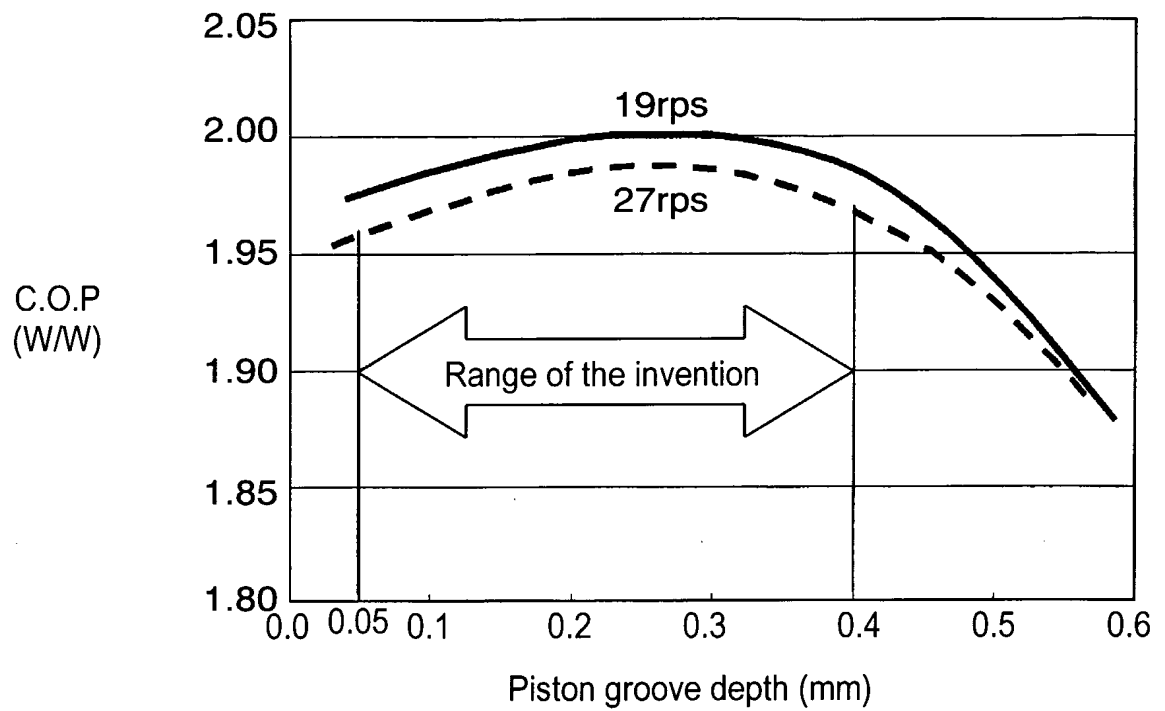
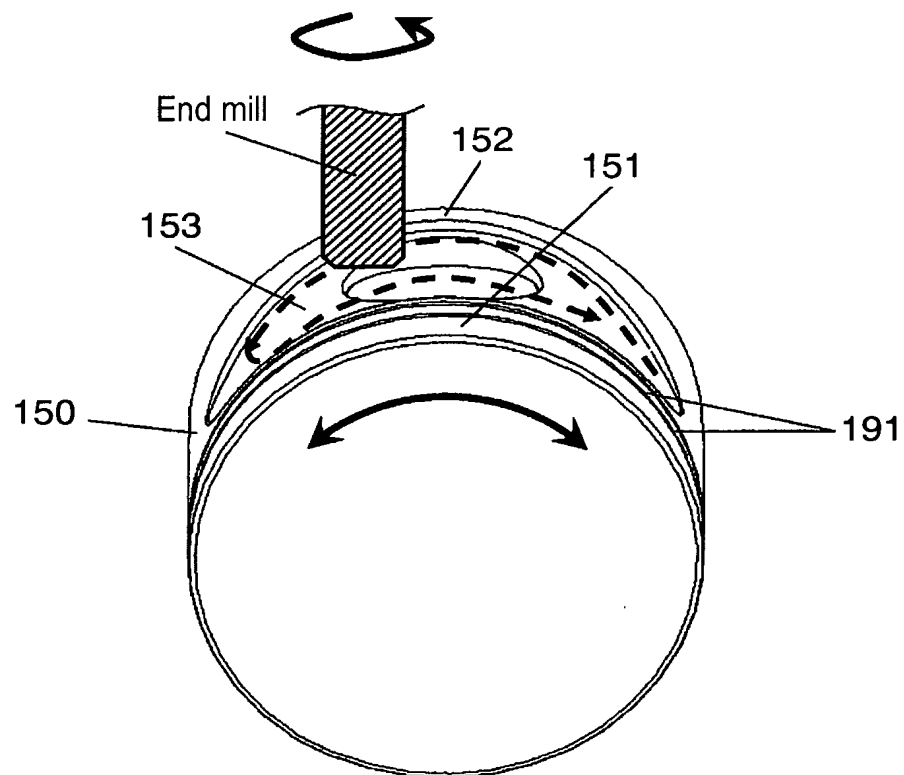
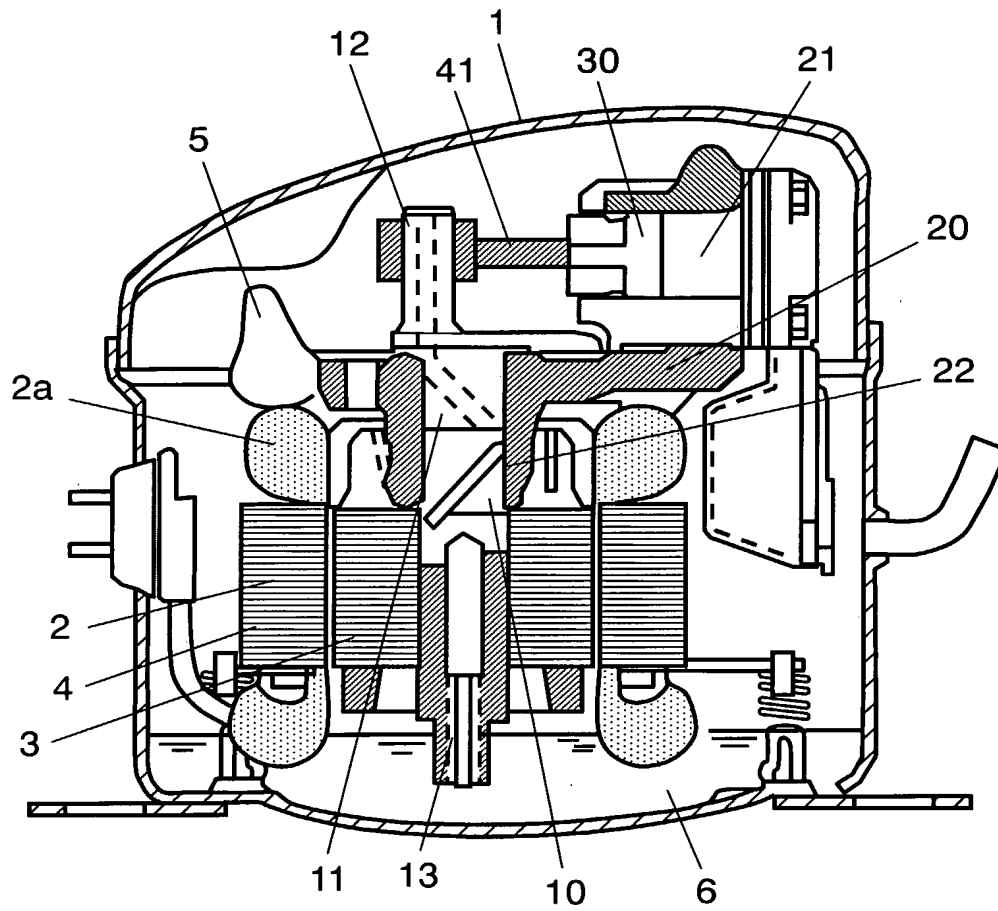


FIG. 5



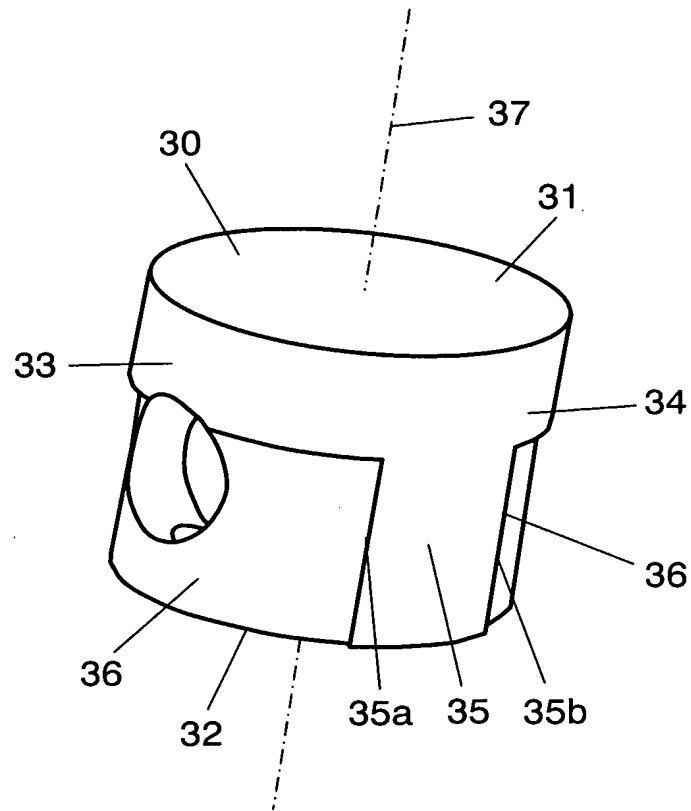
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FIG. 6



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FIG. 7



Reference numerals in the drawings

101	Hermetic container
105	Compression mechanism
106	Oil
110	Crank shaft
111	Main shaft
112	Eccentric shaft
120	Oil supply system
130	Block
131	Cylinder
140	Piston
146	Connecting rod
150	Outer circumference of piston
151	Top side
152	Skirt side
153	Groove
154	Upper side
155	Lower side
160	Boundary
170	Axial center of piston
201	First outer shape
202	Second outer shape
203	Third outer shape
251	Top surface
252	Skirt surface
301	First groove portion extending to skirt side
302	Second groove portion extending top side
305	Through-hole